Manhole In	spection Summary	Manhole # S29WW_032MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 29	OWW Node: 032 Status: Found	Insp Date: 5/16/07 10:07 AM
Incomplete Cor	mments	Crew: SP, DP
		Inspector: Provine, D
		Firm: <b>PHO</b>
Location	Address: 3108 KESWICK RD	Cross Street: SINGER AVE
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
Droportico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		ater Tight Insert
Frame	Offset: 0.5 (in.) Condition: Sound	Cracked Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: <b>9</b> (in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐	Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ✓	Roots
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐	Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	✓ Roots ✓ Wall
Barrel	Material: <b>Brick</b> Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐	Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	✓ Roots ✓ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated  Leaks  Debris
Channel	Material: <b>Brick</b> Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 ne	arest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 3 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

### Manhole # S29WW\_032MH

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#### Location View



#### Defect



Frame leaks. Adjustment deterioration, root intrusion and infiltration. Corbel and Barrel root intrusion and infiltration - other

### Top View



Corroded steps. Bench and Channel debris.

#### Defect



Frame leaks. Adjustment deterioration, root intrusion, loose brick and infiltration. Corbel and Barrel root intrusion and

# **Manhole Inspection Summary**

# Manhole # S29WW\_032MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	· ·
Invert Depth: 7.92 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: None 🗌 N	<b>lud</b> ☐ Sludge ☐ <b>Debris</b> ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Broken	☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: <b>7.87</b> (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: 🗸 None 🗌 <b>M</b>	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cracked	Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S29WW\_032MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Drop: None
Diop. None
Connects To: Manhole
☐ Possible Illicit Connection